

Form PTO-1449

Information Disclosure Citation

Attorney Docket
12722BApplication No.
09/788,294Applicant
Wang et al.Filing Date
Feb 16, 2001Group Art Unit
1754

U.S. Patent Documents

Examiner Initial		Patent Number	Date	Name	Class	Sub-Class	Filing Date
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AL						

Foreign Patent Documents

		Document Number	Date	Country	Class	Sub-Class	Translation
	AM						
	AN						
	AO						
	AP						
	AQ						

Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

<i>mm</i>	AR	Fernandez-Garcia, "Structural Characteristics and Redox Behavior of CeO ₂ -ZrO ₂ /Al ₂ O ₃ Supports," J. Catal., 385 (2000).
<i>mm</i>	AS	Cubeiro et al., "Selective Production of Hydrogen by Partial Oxidation of Methanol over ZnO-Supported Palladium Catalysts," J. Catal., 179, 150, 157-158 (1998).
<i>mm</i>	AT	Taiwanese Patent Application No. 374,825, "A Pre-combustion Catalytic Converter and a Process for Producing Such a Converter," in English, filed June 30 1999. This application appears to be related to U.S. Pat. No. 6,458,279 (filed July 22, 1998).
<i>mm</i>	AU	Taiwanese Patent Application No. 159,750, "Catalytically Active Materials," in English. Appears to be equivalent to U.S. Patent No. 4,912,077 (1990).

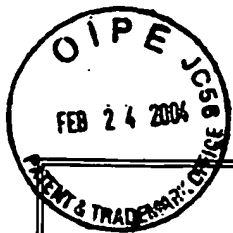
Examiner

Markel Medina

Date Considered

4/27/2005

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



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Examiner Initial		Patent Number	Date	Name	Class	Sub-Class	Filing Date
ML	AA	6,616,909	2003	Tonkovich et al.	423	648.1	1/27/2000
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ML	AC	6,479,428	2002	Tonkovich et al.	502	302	7/27/1998
ML	AD	6,440,895	2002	Tonkovich et al.	502	439	1/27/2000
ML	AE	6,436,363	2002	Hwang et al.	423	651	8/31/00
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ML	AG	6,254,807	2001	Schmidt et al.	252	373	1/12/1998
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Foreign Patent Documents

		Document Number	Date	Country	Class	Sub-Class	Translation
ML	AM	EP 1063011A1	12/27/2000	Europe	B01J	23/60	No
ML	AN	EP 1061011A1	12/27/2000	Europe	B01J	23/60	Yes
ML	AO	EP 0278749	1988	Europe	B01J	21/14	
ML	AP	GB 1366367	1974	Great Britain	B01J	11/06	
ML	AQ	JP 60082137	1985	Japan	B01J	23/60	Abstract

Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

ML	AR	PCT Search Report, mailed Oct 4, 2002, PCT/US 02/04527
ML	AS	Cubeiro et al., "Partial oxidation of methanol over supported Palladium catalysts," Appl. Catal., A: General 168, 307-322 (1998).
ML	AT	Iwasa et al., "Steam reforming of methanol over Pd/ZnO: Effect of the formation of PdZn alloys upon the reaction," Appl. Catal., A: General 125, 145-157 (1995).

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